State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

| Station Summary | | | | Desire Con | |
|--|--------------------|-------------|-------------------------------|-------------|--|
| Waterbody Name | | | Waterbody ID Code | | Sample ID (YYYYMMDD-CY-FD |
| KLEIN CREEK | | | 1345800 | | 20191029-01-02 |
| Sampling Location | | | * , : | | Database Key |
| 10m upstream | of 16th Avenu | 06_ | | | 210277109 |
| SWIMS Station ID | SWIMS S | tation Nam | | | • |
| 10031301 | KLEIN C | CREEK AT 1 | 16TH AVE | | |
| Latitude | Longitude Lat/Long | | ong Determination Method | (circle) | Datum Used if using GPS |
| | | S | SWIMS SWDV GP | S | WGS84 or NAD83 |
| | | Watershed | | | County |
| CENTRAL WISCONSIN | | LITTLE R | OCHE A CRI CREEK | | ADAMS |
| Sample and Site Descripto | | | | | |
| Sample Collector (Last Na TAYLOR M HASZ, ANDRE | | | Project Name | TDEAN | CED ATTICKED CITED 2010 |
| Sampling Device | EW 3 SCHNETER | | WEST DISTRICT NC S | TREAMS | STRATIFIED SITES 2019 |
| | | | <u> </u> | | |
| D-Frame Kick Net Surber Sampler Eckman | | | | | |
| Ponar Artificial Substrate Hess Sampler Other: | | | | | |
| Habitat Sampled | | | | | |
| Riffle | Run | | Pool | | |
| Other Shoreline Composite Proportionally-Sampled Habitat | | | | | |
| Littoral Zone | | | | іріей парі | lat |
| | Profund | | Wetland | | |
| Total Sampling Time (min) | Estimated Area Sam | pled (m²) l | Number of Samples in Com | posite | |
| | 1 | | 1 | F | Replicate No of |
| Reason For Sampling | | | | - | |
| Least Impacted Ref | | 9 | Impact / Treatment | | |
| Control Site | Trend | | Other: NCS | K | |
| Water Temp. (C) D.O. (mg | | | Conductivity (umhos/cm) | 3 2 250 | Transparency (cm) |
| 5.97 13.72 | 2 110.8 | 1.84 | 366 | | |
| Water Color | | | Estimated Stream Velocity (| m/s) | and the second second |
| ★ Clear | Turbid Stain | | Slow | Moderate | THE COURT OF THE C |
| | | | | | - 0.5 m/s) (> 0.5 m/s) |
| - | I | verage Stre | eam Depth of reach (m) | | Stream Width of reach (m) |
| | n/s or f/s | 0 | .6 | 3 | 5 |
| Composition of Substrate | Sampled (Percent): | | | | |
| Boulders Rubble | | | | (| Gravel |
| Bedrock: (basketball or larger): (te | | | ennisball to basketball): 4 C | | ladybug to tennisball): |
| | | | | | - |
| Sand: 10 Cla | ay: | S | ilt/Muck: | Overl | nanging Vegetation: 30 |
| | | | | | |
| Aquatic Macrophytes: Leaf Snags: 20 Coarse Woody Debris: Other (): | | | | | |
| | | | | |) |
| Embeddedness of Substrate at Sample Site (%) 2 0 Canopy Cover at Sample Site (%) | | | | | |
| | | | canopy cover at San | ibie oite (| (70) |